26 JUL 2006' AP7 Rec'd PCT/PTO TRANSMITTAL LETTER TO THE UNITED STATES 8075-1015 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. Application No. 10/552,709 INTERNATIONAL APPLN. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/005012 April 7, 2004 April 7, 2003 TITLE OF INVENTION: METHOD AND APPARATUS FOR PRODUCING GAS ATOM CONTAINING FULLERENE, AND GAS ATOM **CONTAINING FULLERENE** APPLICANT(S) FOR DO/EO/US: Rikizo HATAKEYAMA, Takamichi HIRATA, Yasuhiko KASAMA and Kenji OMOTE Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. A This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. Mark The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a.
is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. See attached PCT/IB/308. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a.
is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. a have been communicated by the International Bureau. c. have not been made, however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) 10. A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). 11. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 12. Information Disclosure Statement (IDS) w/PTO-1449 - Copy of IDS citations. 13. Assignment Papers (cover sheet & document(s)). 14. A preliminary amendment. 15. A Supplemental Application Data Sheet under 37 C.F.R. 1.76. 16. X Itemized Return Receipt Postcard 17. A substitute specification. 18. Power of Attorney and Statement under 37 CFR §3.73(b) a. Newly executed Power of Attorney b. A change of Power of Attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published international application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)). 22. Other items or information: _

U.S. APPLICATION NO. 10/552,709				NO. ATTORNEY DOCKET NO. 8075-1015		
Applicant claims small entity status. See 37 CFR 1.27.					CALCULATIONS PTO USE ONLY	
☐ The following fees are submitted:						LONET
PCT FEES - NATIONAL STAGE						
Fee Description						
Basic National Stage Fee						
Non ISA/US Search Provided National Stage Search Fee						
US was the IPEA And all claims satisfied National Stage Examination Fee the provisions of PCT Article 33 (1)-(4)						
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20- ☒ 30 months from the earliest claimed priority date (Fee Code 1617/2617)					Already Paid	
National Stage Application	Additional Sheets			Fee From Below		
size fee each additional 50 sheets in excess of 100 4	4 - 100 =	Additional Silee	X	\$125.00		
Fee Code 1681/2681		50				
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE		
Independent Claims Fee Codes 1	614 / 2614	3 - 3 =		x \$100.00		
Total Claims Fee Codes 1	615 / 2615	52 - 20 =	32	x \$25.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00						
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +						-
TOTAL FEES ENCLOSED =					Already Paid	
					Amount to be refunded:	\$
					Charged:	\$
 ☐ The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed. ☑ The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to 						
Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.						
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON SIGNATURE						
745 South 23 rd Street / SIGNATURE Arlington, VA 22202						
Telephone: (703) 521-2297 Benoit Castel, R Facsimile: (703) 685-0573 NAME, REGIST						BER
Y&T Customer No. 00466				26, 2006		
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